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	First Inventor	YUASA
	Art Unit	2892
	Examiner	Alonzo Chambliss
Sheet <u>1</u> of <u>1</u>	Docket #	HIRA.0236

U.S. PATENT DOCUMENTS

Exam. Initial*	Document No. Number - Kind Code	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.
	2002/0159203 A1	10/31/2002	Saito et al.	
	2005/0207071 A1	9/22/2005	Sato et al.	
	2002/0191355 A1	12/19/2002	Hiramoto et al.	
	2002/0149962 A1	10/17/2002	Horiguchi	
	2007/0195592 A1	8/23/2007	Yuasa	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Country-Number- Kind Code <small>If known</small>	Publ. Date MM-DD- YYYY	Name Patentee or Applicant	Relevance Passages/Figs.	Trans- lation
	JP 2000-030236	1/28/2000	Hitachi Ltd.		Yes
	JP 2001-101645	4/13/2001	Akita Prefecture		Yes
	JP 2004-022599	1/22/2004	Sony Corp		Yes
	JP 2002-270921	9/20/2002	Toshiba Corp		Abstract
	JP 2002-319722	10/31/2002	Matsushita Electric Ind Co Ltd		Abstract
	WO 2004/025744 A1	3/25/2004	Fujitsu Limited		Abstract
	JP 2003-283001	10/3/2003	Toshiba Corp		Yes
	JP 2002-246567	8/30/2002	Toshiba Corp		Abstract
	WO 2005/088745 A1	9/22/2005	Japan Science and Technology Agency; National Institute of Advanced Industrial Science and Technology		Abstract

NON PATENT LITERATURE DOCUMENTS

Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Translation

Examiner Signature	/Alonzo Chambliss/ (07/17/2010)	Date Considered
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* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AC/